

FIG. 1
PRIOR ART

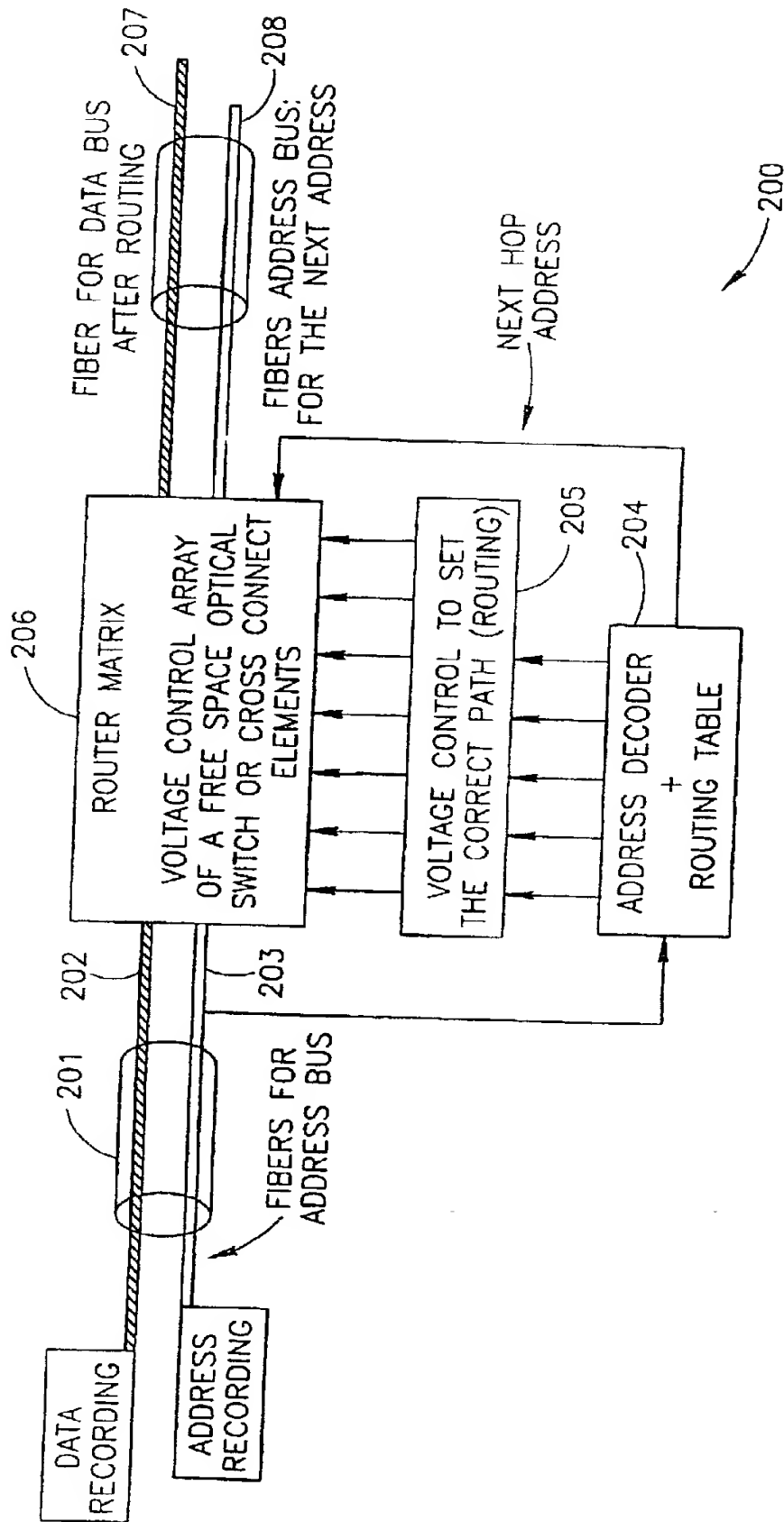


FIG.2

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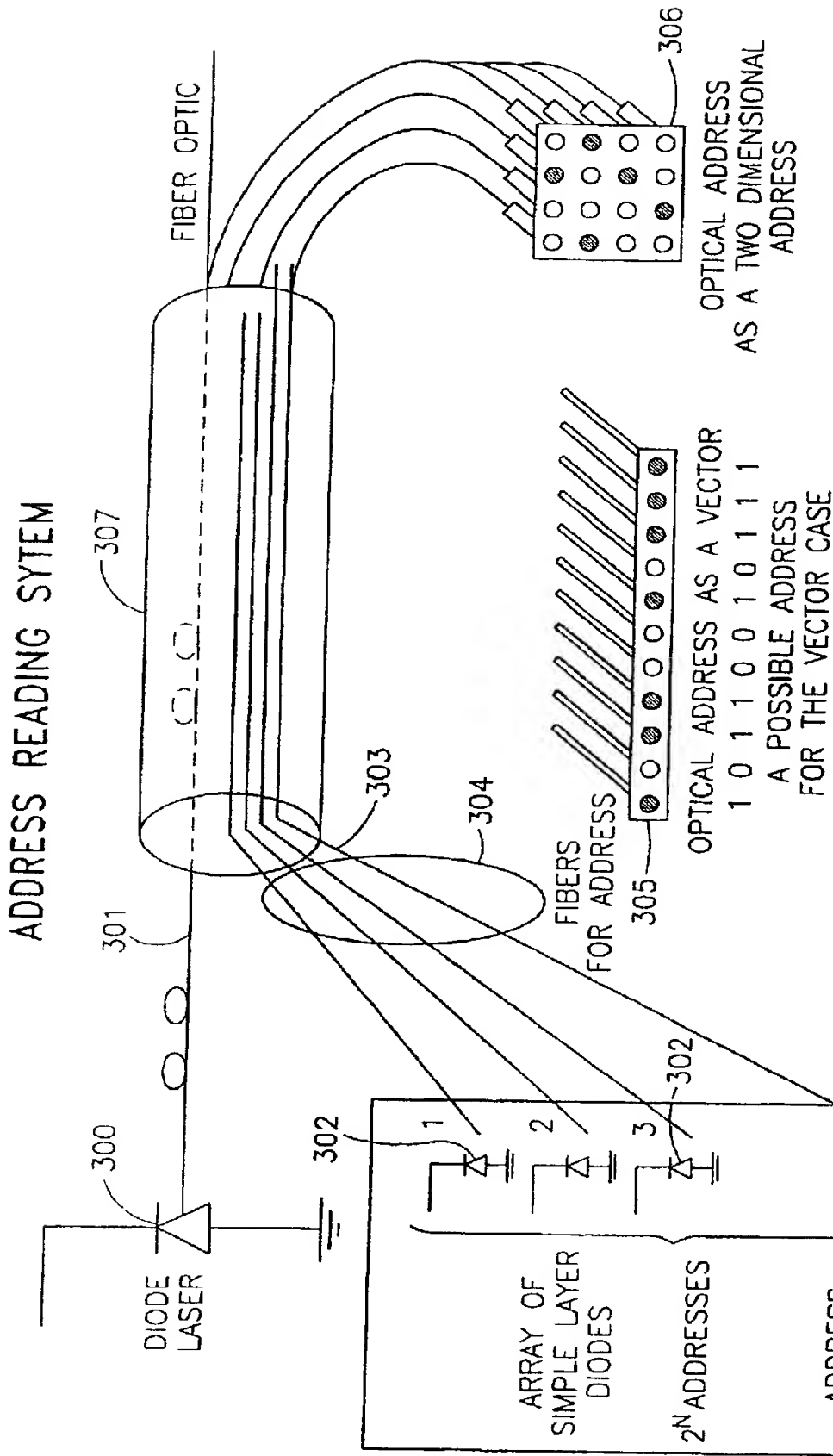
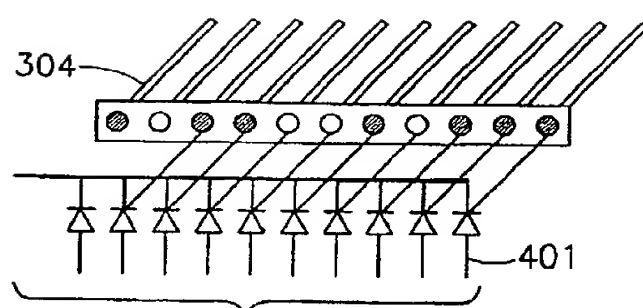


FIG.3

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OUTPUT VECTOR TO
DECIDE THE ROUTER SWITCHING
POSITION AND DECIDE THE NEXT HOP
ADDRESS ACCORDING TO ITS ROUTING TABLE

FIG.4

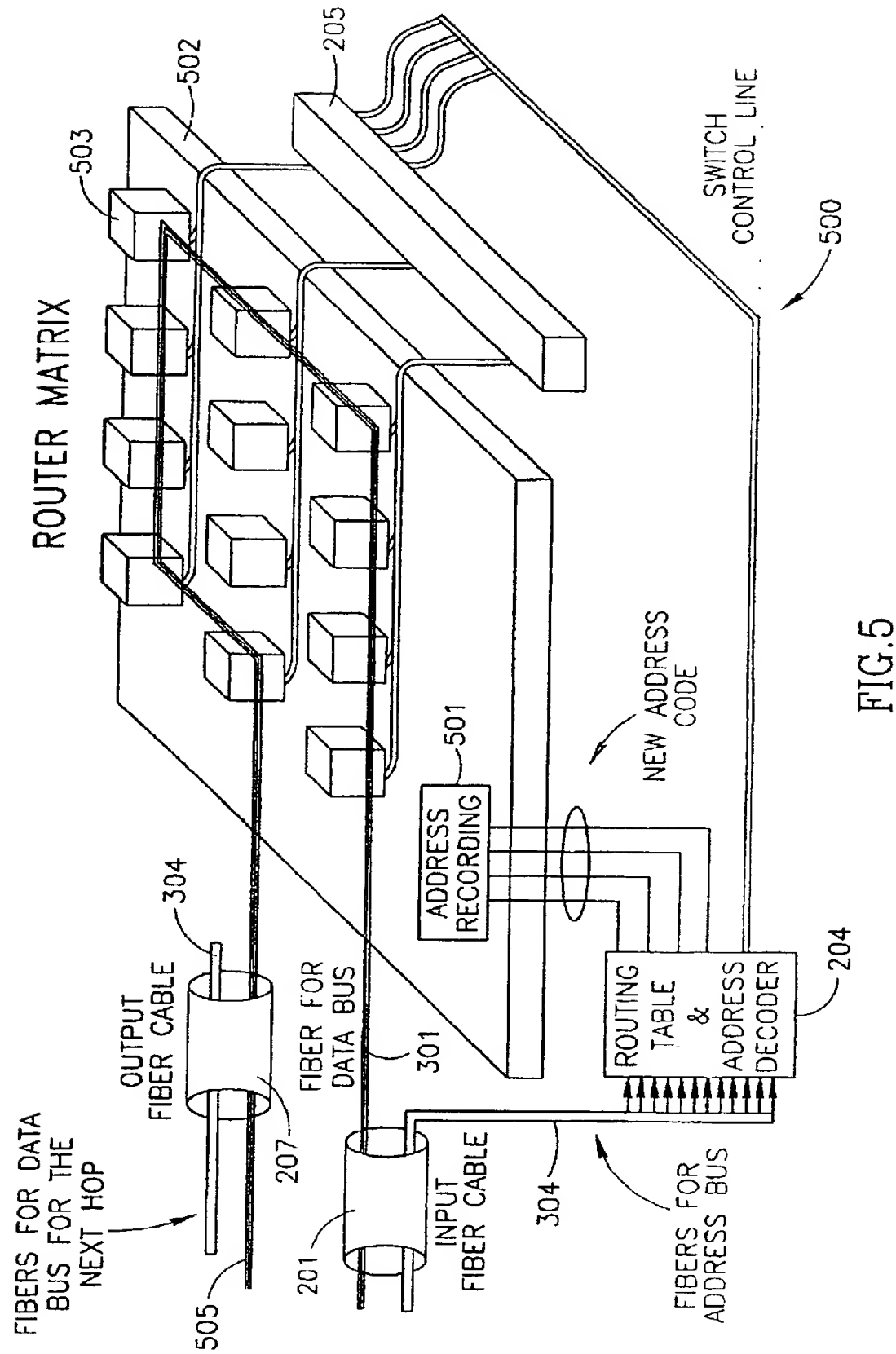


FIG. 5